Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in

the application:

Please amend the claims as follows:

1. (Currently Amended) A data processing apparatus comprising:

a body having a surface defining a first plane, the body comprising a first

group of control elements and a second group of control elements for entering

data and performing control operations, wherein the first group of control

elements comprise a keyboard and wherein the second group of control

elements comprise a set of control buttons;

a display having a display area defining a second plane, the display

directly coupled to the data processing apparatus at a pivot point and rotatable

around the pivot point from a first position to a second position, wherein the

display is viewable in both the first position and the second position and wherein

both the first and second groups of control elements are exposed when the

display is in the second position, and wherein only the second group of control

elements are exposed when the display is in the first position,

wherein the first plane and the second plane are substantially parallel

when the display is in the first position, and wherein the first plane and the

second plane are not parallel when the display is in the second position,

wherein the display is substantially inverted when in the second position

relative to the first position;

a switch configured to trigger when the display is rotated from the second

position to the first position and image inversion logic to invert images on the

display responsive to the switch triggering;

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a first operational mode and a second operational mode associated with the first position and second position, respectively, wherein the first and/or second plurality of control elements perform a first plurality of defined functions when the data processing apparatus is in the first operational mode and perform a second plurality of defined functions when the data processing apparatus is in the second operational mode.

2. (Original) The data processing apparatus as in claim 1 wherein an angle between the first plane and the second plane is adjustable over a specified range when the display is in the second position.

3. (Original) The data processing apparatus as in claim 1 wherein the first group of control elements are covered by the display when the display is in the first position.

4. (Cancelled)

5. (Original) The data processing apparatus as in claim 3 wherein the second group of control elements are not covered by the display when the display is in the first position.

6. -11. (Cancelled)

12. (Currently Amended) A data processing apparatus comprising: a display defining a first plane and having a viewable area for displaying text and graphics;

App. No.: 10/718,742 Reply to Final Office action of 5/5/06 a body defining a second plane and having a first group of control elements and a second group of control elements for entering data and performing control operations wherein the first group of control elements comprise a keyboard and wherein the second group of control elements comprise a set of control buttons; and

a display motion mechanism moveably coupling the display directly to the body and rotating the display from a first position to a second position, wherein the display is viewable in both the first position and the second position and wherein both the first and second groups of control elements are exposed when the display is in the second position, and wherein only the second group of control elements are exposed when the display is in the first position,

wherein the first plane and the second plane are substantially parallel when the display is in the first position, and wherein the first plane and the second plane are not parallel when the display is in the second position,

wherein the display is substantially inverted when in the second position relative to the first position;

a switch configured to trigger when the display is rotated from the second position to the first position and image inversion logic to invert images on the display responsive to the switch triggering; and

a first operational mode and a second operational mode associated with the first position and second position, respectively, wherein the first and/or second plurality of control elements perform a first plurality of defined functions when the data processing apparatus is in the first operational mode and perform a second plurality of defined functions when the data processing apparatus is in the second operational mode.

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13. (Original) The data processing apparatus as in claim 12 wherein the

display motion mechanism comprises:

a rotation element providing rotation of the display within a first dimension

relative to the body; and

a pin rotatably coupled to the rotation element, the pin providing rotation

of the display within a second dimension relative to the body.

14. (Original) The data processing apparatus as in claim 13 further

comprising:

a chamber for rotatably coupling the pin to the rotation element, wherein

the pin is fixedly coupled to the display.

15. (Original) The data processing apparatus as in claim 12 wherein the

display motion mechanism comprises:

one or more tracks formed on the of the data processing apparatus; and

one or more pins formed on the display and engaging with the tracks to

guide the display from the first position to the second position.

16. (Original) The data processing apparatus as in claim 12 wherein, when

in the second position, the display motion mechanism carries the display over a

range defined by a first angle between the first plane and the second plane and

a second angle between the first plane and the second plane.

17. (Original) The data processing apparatus as in claim 12 wherein the

first group of control elements are covered by the display when the display is in

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the first position.

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18. (Cancelled)

19. (Original) The data processing apparatus as in claim 17 wherein the

second group of control elements are not covered by the display when the

display is in the first position.

20.-25. (Cancelled)

26. (Currently Amended) A data processing apparatus comprising:

a display defining a first plane and having a viewable area for displaying

text and graphics;

a body defining a second plane and having a first group of control

elements and a second group of control elements for entering data and

performing control operations wherein the first group of control elements

comprise a keyboard and wherein the second group of control elements

comprise a set of control buttons; and

display motion means moveably coupling the display directly to the body

and rotating the display from a first position to a second position, wherein the

display is viewable in both the first position and the second position and wherein

both the first and second groups of control elements are exposed when the

display is in the second position, and wherein only the second group of control

elements are exposed when the display is in the first position,

wherein the first plane and the second plane are substantially parallel

when the display is in the first position, and wherein the first plane and the

second plane are not parallel when the display is in the second position,

wherein the display is substantially inverted when in the second position

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relative to the first position;

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a switch configured to trigger when the display is rotated from the second position to the first position and image inversion logic to invert images on the display responsive to the switch triggering; and

a first operational mode and a second operational mode associated with the first position and second position, respectively, wherein the first and/or second plurality of control elements perform a first plurality of defined functions when the data processing apparatus is in the first operational mode and perform a second plurality of defined functions when the data processing apparatus is in the second operational mode.

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